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26263 7590 12/27/2005

FEB 27 2006
PATENT & TRADEMARK OFFICE
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SONNENSCHEIN NATH & ROSENTHAL LLP
P.O. BOX 061080
WACKER DRIVE STATION, SEARS TOWER
CHICAGO, IL 60606-1080
02/28/2006 MWOLDE2 00000035 10706811

01-FC:1501 1400.00-OP
02-FC:1504 300.00-OP
03 FC:8001 6.00-OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,811	11/12/2003	Makiko Kan	09792909-5720	6987

TITLE OF INVENTION: CIRCUIT DESIGN METHOD, APPARATUS AND PROGRAM USING POLYNOMIAL PRIMITIVE ROOT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1400	\$300	\$1700	03/27/2006
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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DO, THUAN V	2825	716-002000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	SONNENSCHEIN NATH & ROSENTHAL LLP 1 _____ 2 _____ 3 _____
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Sony Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Advance Order - # of Copies 2

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 The Director is hereby authorized by charge *any deficiency in* Deposit Account Number 19-3140 *(enclose an extra copy of this form)*.

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature David R. Metzger

Date February 22, 2006

Typed or printed name David R. Metzger

Registration No. 32,919

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